

**TravelMate 5744-384G50Mnkk Specifications****PN: NX.V5MET.001****Cover: black**

Operating system¹	Genuine Windows® 7 Professional 64-bit
CPU and chipset¹	Intel® Core™ i3-380M processor (3 MB L3 cache, 2.53 GHz, DDR3 1066 MHz, 35 W), supporting Intel® 64 architecture, Intel® Smart Cache Mobile Intel® HM55 Express Chipset
Memory^{1, 3, 4}	Dual-channel DDR3 SDRAM support: <ul style="list-style-type: none">4 GB of DDR3 system memory, upgradable to 8 GB using two soDIMM modules
Display¹	15.6" HD 1366 x 768 resolution, Acer CineCrystal™ LED-backlit TFT LCD
Graphics	Intel® HD Graphics with 128 MB of dedicated system memory, supporting Microsoft® DirectX® 10 Dual independent display support 16.7 million colors External resolution / refresh rates: ⁷ <ul style="list-style-type: none">VGA port up to 2560 x 1600: 60 Hz MPEG-2/DVD decoding WMV9 (VC-1) and H.264 (AVC) decoding
Audio	High-definition audio support Two built-in stereo speakers MS-Sound compatible Built-in microphone
Storage	Hard disk drive: <ul style="list-style-type: none">500 GB 2-in-1 card reader, supporting: <ul style="list-style-type: none">SD™ Card, MultiMediaCard™ (MMC)
Optical media drive¹	8X DVD-Super Multi double-layer drive: <ul style="list-style-type: none">Read: 24X CD-ROM, 24X CD-R, 24X CD-RW, 8X DVD-ROM, 8X DVD-R, 8X DVD+R, 6X DVD-ROM DL, 4X DVD-R DL, 4X DVD+R DL, 6X DVD-RW, 6X DVD+RW, 5X DVD-RAMWrite: 24X CD-R, 16X CD-RW, 8X DVD-R, 8X DVD+R, 4X DVD-R DL, 4X DVD+R DL, 6X DVD-RW, 8X DVD+RW, 5X DVD-RAM

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Webcam	Acer Video Conference, ¹ featuring: <ul style="list-style-type: none"> • Acer Crystal Eye webcam
Wireless and networking	WLAN: ^{1, 10, 11} <ul style="list-style-type: none"> • Acer InviLink™ Nplify™ 802.11b/g/n Wi-Fi CERTIFIED™ • Supporting Acer SignalUp™ wireless technology LAN: Fast Ethernet, Wake-on-LAN ready
Security	BIOS user, supervisor, HDD passwords Kensington lock slot
Dimensions and weight¹	<p>Dimensions 381.6 (W) x 253 (D) x 25.74/33.8 (H) mm (15.02 x 9.96 x 1.01/1.33 inches)</p> <p>Weight 2.5 kg (5.51 lbs.)¹² with 6-cell battery pack</p>
Power adapter and battery¹	<p>ACPI 3.0 CPU power management standard: supports Standby and Hibernation power-saving modes</p> <p>Power adapter 3-pin 65 W AC adapter: <ul style="list-style-type: none"> • 95 (W) x 50 (D) x 25.4 (H) mm (3.74 x 1.96 x 1 inches) • 216 g (0.47 lbs.)¹² with 180 cm DC cable </p> <p>Battery 48.8 Wh 4400 mAh 6-cell Li-ion standard battery pack Battery life: 4.4 hours¹³ ENERGY STAR®</p>
Input and control	<p>Keyboard 105-/106-/109-key Acer FineTouch™ keyboard with independent standard numeric keypad, international language support, dedicated US dollar and Euro symbol keys</p> <p>Touchpad Multi-gesture touchpad, supporting two-finger scroll, pinch, rotate, flip</p> <p>Media keys Media control keys (printed on keyboard): play/pause, stop, previous, next, volume up, volume down</p>
Input and output	2-in-1 card reader (SD™, MMC) Three USB 2.0 ports

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	<p>External display (VGA) port Headphone/speaker jack Microphone-in jack Ethernet (RJ-45) port DC-in jack for AC adapter</p>
Software¹⁴	<p>Productivity</p> <ul style="list-style-type: none">• Acer Backup Manager¹• Acer eRecovery Management• Acer PowerSmart Manager• Adobe® Flash® Player 10.1• Adobe® Reader® 9.1• Bing™ Bar• eSobi™• Microsoft® Office Starter 2010: Includes limited-functionality Microsoft® Word and Excel with advertising; no PowerPoint or Outlook. Buy Office 2010 to use the full-featured software. (except Japan)• Norton™ Online Backup• Windows Live™ Essentials¹ <p>Security</p> <ul style="list-style-type: none">• Absolute® Data Protect• McAfee® Internet Security Suite Trial¹⁵ <p>Multimedia</p> <ul style="list-style-type: none">• Corel® WinDVD¹• NTI Media Maker™¹ <p>Communication and ISP</p> <ul style="list-style-type: none">• Acer Crystal Eye• Acer Video Conference Manager¹• Microsoft® Silverlight™• Skype™ <p>Web links and utilities</p> <ul style="list-style-type: none">• Acer Accessory Store¹ (Belgium, France, Germany, Italy, Netherlands, Spain, Sweden, UK only)• Acer Identity Card• Acer Registration

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	<ul style="list-style-type: none">• Acer Updater• eBay® shortcut¹ (Australia, Austria, Belgium, Canada, France, Germany, Italy, India, Ireland, Netherlands, Norway, Philippines, Poland, Russia, Singapore, Spain, Switzerland, Thailand, UK, US, only)• MercadoLibre (Mexico only)• Netflix shortcut¹ (Canada, US only)
System compliance	Wi-Fi® ACPI 3.0 Mobile PC 2002 DMI 2.0 EPEAT® Silver ENERGY STAR®
Quality and reliability tests	Temperature and humidity Hinge life Weight and pressure Acoustics Spillage Free drop Shock and vibration Electrostatic discharge immunity Keyboard-switch life MTBF (mean time between failures)
Warranty	One-year International Travelers Warranty (ITW)